Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

AMILO Display XL 3220W
22 Inch LCD widescreen Display

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The AMILO Display XL 3220W demonstrates your exquisite taste and feeling for that "something special". Never before has cutting-edge technology been merged together with such style and harmony.

Highlights
- 22-inch widescreen display for a high definition video support up to 1080i with HDCP content protection
- FSC core and shell design
- Color engine
- Frame rate conversion
- HDMI connector

Ergonomics
- Optimum flicker-free and distortion-free picture
- Excellent color purity
- Well balanced brightness uniformity
- Ultra high Advanced Contrast Ratio (10,000:1)

Technical highlights
- 22" (55.9 cm) LCD widescreen display
- Excellent contrast (ACR) 10,000:1
- Brightness 300 cd/m^2
- Fast response time (gtg) 2 ms
- Internal power supply

Reliability
- Display life-time extender
- Low power consumption
- Power management according to EPA
- Guaranteed quality and stability

Visible screen diagonal	22 inch (55.9 cm)
Picture size	473.76 x 296.1 mm
Resolutions	
Pixels	1680 x 1050
Pixels*	1280 x 768
* expanded	
Response time (gtg)	2 ms
Advanced Contrast Ratio	10,000:1
Color performance panel) typical	16.7 Mio colors (8-bit >92% color gamut (NTSC)
Pixel Pitch	0.282 mm
HD standards	1080i, 720i/p, 576i*/p, 480i*/p (*via HDMI only)
Frequencies	
Horizontal	31 - 82 kHz
Vertical	56 - 76 Hz
Video input	1x HDMI (HDCP support) 1x DVI-D (HDCP support) 1x D-SUB
Viewing angle at CR > 5:1	
Horizontal	176°
Vertical	170°
Brightness (typical)	300 cd/m²
Audio input / output	
Audio signal input	3.5 mm stereo phone jack
Audio output	2 W (L) + 2 W (R)
Plug and Play	VESA DDC/ CI

Setting options
Menu language (8 languages)
Power saving mode
Input signal select
Mode (office, photo, video, game)
Brightness (Back light control)
Contrast, volume control
ECO mode (on/off)
ACR (on/off)
Picture position (horizontal and vertical), H-size, Phase,
Color temperature and individual color setting
Auto-adjust (direct access key)
Factory recall setting

OSD Language
English, German, French, Italian, Spanish, Swedish, Dutch, Russian

Base	
Tilt angle	-5° / +15°

Electrical values (internal power supply)	
Rated voltage	100 - 230 V
Frequency	50 - 60 Hz
Power draw (EPA)	
EPA 'On Mode'	26 W
Max.	< 50 W
Sleep mode	< 0.7 W
Off mode	< 0.2 W
Protection class	1
Ecology	RoHS, IT-Eco-declaration, Energy Star (EPA 4.1)
Compliance with standards	
Product safety	EN60950
Ergonomics	ISO13406-2 (Pixel fault class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 2004/108/EEC (EN55022/B, EN55024 EN61000-3-2/-3), TCO 06
Temperatures/ dimensions/ weight	
Ambient temperature (to IEC721):	
Working (recommended)	5°C to 35°C
Storage	-20°C to 60°C
Dimensions (H x W x D):	
(with stand)	412.3 x 512 x 193.4 mm
Weight (Monitor only)	approx. 5.5 kg
Reliability	
MTBF (demonstrated)	70,000 h
Lifetime of LCD backlight (brightness > 50 % of original brightness)	30,000 h
Accessories	
Power cable (1.8 m)*	1x wall socket (Euro-Schuko-Type CEE7)
Data cable (1.8 m)*	D-SUB (15-pin)
Audio cable (1.8 m)*	3.5 mm stereo phone jack
* detachable on display	
Special features	Standardized mounting interface according VESA FPMPMI (100 mm) Kensington Lock
Order code	S26361-K1300-V181
EAN	4333643810672
SAP order name	AMILO LXL 3220W

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